

BRUHATH BANGALORE MAHANAGAR PALIKE

E- MB

Name of the work :- Providing LED Street lights in HMT Layout, Brundavan Nagar, SBM Colony and other places of ward no-17, JP park.

Date of Work Completion:

Bill No : First and Final Bill

Estimate cost: Rs. 200.00 Lakhs

Job no: 017-16-000024

Name of the Agency: EXECUTIVE Engineer-3, KRIDL

As No & Date: EE/ELE/RRN/AS/69/2017-18, Dtd:28/2/2018

TS No & Date: CE/RRN/TS /507/2017-18, Dtd:1.03.2018

Work order no & Date: EE/ELE/RRN/WO/52/2017-18, Dtd :05/03/2018.

Agreement No & Date: EE/ELE/RRN/Ag No./52/2017-18, Dtd :05/03/2018.

SI no	Description of work	No	Dimension L B D	Qty	unit	Rate Rs Ps	Amount Rs ps
1	LED Street light. Supply of LED Streetlight with pressure die cast aluminum housing body with optimal heat sink for better thermal dissipation. Diffuser with Injection moulded & is made of polycarbonate material with high transmission index, delivering superior light output. Rated life Burning Hrs. 50000 hr. @ Lumen Maintenance of 70%. CCT > 5500K, IP 66 optical and electrical compartment & impact resistance of complete luminaire > IK08. Power Factor >0.9 with mains Current should not be greater than 0.1A to 0.7A & Surge Protection- Min 4 KV along with Over voltage/Overload, short circuit/ miswiring protection. Compatible for pole mounting with outer dia of 40mm to 50mm. Universal Voltage driver to operate wide voltage range from 100V to 270V 50/60Hz application. Over load & Short circuit protection ensures reliable operation in spite of problem in output side. Compliance to IS 10322/IEC 60598, LM 79 & LM 80 Adherence with RoHS. UL approved MCPCB. Top access street light with single screw to ensure ease of maintenance at the sight site location with minimized minimal tools. LED Light fixture with W System Power consumption, LED Efficiency>130lm/w at 1W & Fixture Efficiency >80lm/w with nominal CRI 75+. housing with supplier word mark / name shall be engraved / Embossing on the die cast housing / body part. Luminaire manufacturer should have in-house facility accredited by NABL/CPRI & any Government certified agency & Design & Development facility certified by ISO 9001:2008. Warranty of 5 Years against any manufacturing defect working under standard electrical conditions as mentioned above						
	90 Watts						
	HMT Layout and Channappa Garden, Loction Details given Below (Pole No)						
	PEE / 17 / TC83 / G / 00 / BM / 01 / S / LED NO 102			1	Each		
	PEE / 17 / TC83 / G / 00 / 13 M / 02 / S - LED NO.103 / 30, 13TH MAIN, HMT LAYOUT			1	Each		
	PEE / 17 / TC83 / G / 00 / BM / 03 / 8 / LED NO.96127 SUNADA NILAYA			1	Each		
	PEE / 17 / TC83 / G 100 / 13 M / 04 / LED NO.107 SRI VENKATESHWARA NILAYA			1	Each		
	PEE / 17 / TC83 / G / CO / BM / 05 / S - LED NO.111 / 49			1	Each		

Sl no	Description of work	No	Dimension L B D	Qty	unit	Rate Rs Ps	Amount Rs ps
	PEE / 17 / TC83 / HMT / 00 / 5C / 2 / S LED NO.304 / 7 / 2			1	Each		
	PEE / 17 / TC83 / HMT / 00 / 5C / 01 / S LED NO.306 ANURAGA NILAYAM			1	Each		
	PEE / 17 / TC100 / HMT / 00 / 04 / 21 / S / 256 / 38			1	Each		
	PEE / 17 / TC100 / HMT / 04 / 20 / F. LED NO.257 SHANTHI NILAYA			1	Each		
	PEE / 17 / TC 100 / HMT / 00 / 04 / 19 / S. LEDC NO.276 BHAGYAM			1	Each		
	PEE / 17 / TC 100 / HMT / 00 / 04 / 18 / S. LED NO.26, SUNDARAJA NILAYA			1	Each		
	PEE / 17 / TC 100 / HMT / CO / 04 / 17 / S. LED NO.271 MATHA			1	Each		
	PEE / 17 / TC100 / HMT / 00 / 04 / 16 / 0 LED NO.265			1	Each		
	PEE / 17 / TC100 / HMT / 00 / 14M / 03 / LED NEAR 265			1	Each		
	PEE / 17 / TC100 / HMT / 14M / 04 / S LED NO.413/A 14TH MAIN			1	Each		
	PEE / 17 / TC100 / HMT / 14 M / 02 / 0 LED			1	Each		
	PEE / 17 / TC 100 / HMT / 14 M / 01 / F. LED NO.296			1	Each		
	PEE / 17 / TC 100 / HMT / 04C / 15 / S. LED NO.33 BANASHANKARI			1	Each		
	PEE / 17 / TC 99 / HMT / 4C / 14 / S LED MANJUNATH NILAYA			1	Each		
	PEE / 17 / TC 99 / HMT / 4C / 13 / S. LED NO.45 MANI NIVAS			1	Each		
	PEE / 17 / TC 99 / HMT / 00 / 04 / 12 / S. LED NO.237			1	Each		
	PEE / 17 / TC 99 / HMT / 00 / 4C / 11 / 6. LED 159 / 1			1	Each		
	PEE / 17 / TC 99 / HMT / 00 / 4C / 10 / 0. LED H. NO.234			1	Each		
	PEE / 17 / TC 99 / HMT / 00 / 4G / 08 / F. LED NO.157 / 5			1	Each		
	PEE / 17 / TC 99 / HMT / 00 / 4C / 07 / 0. LED NO.156			1	Each		
	PEE / 17 / TC 99 / HMT / 00 / 4G / 06 / S. LED NO.155			1	Each		
	PEE / 17 / TC 99 / HMT / 00 / 4C / 05 / S. LED NO.228 / 28			1	Each		
	PEE / 17 / TC 99 / HMT / 00 / 16 M / 10 / S. LED NO.146 SUNDAR NIVAS			1	Each		
	PEE / 17 / TC 99 / HMT / 00 / 4C / 4 / F. LED NO.145 SUNDHYA			1	Each		
	PEE / 17 / TC 99 / HMT / 00 / 4C / 03 / S. LED NO.136 / 72			1	Each		
	PEE / 17 / TC 99 / HMT / 00 / 4C / 021 / F LED NO.141 'DEVIKA NILAYA'.			1	Each		
	PEE / 17 / TC 99 / HL / 00 / 4C / 01 / S LED NO.140 UDAYA RAVI			1	Each		
	PEE / 17 / TC 99 / HL / 00 / 3C / 40 / I. LED NO.192/47 SRINIVAS			1	Each		
	PEE / 17 / TC 99 / HL / 00 / 3C / 38 / S. LED NO.75 SAPTHAGIRI NILVASA			1	Each		
	PEE / 17 / TC 99 / HL / 00 / 3C / 35 / S. LED NO.129 / 29			1	Each		
	PEE / 17 / TC 99 / HL / 00 / 3 C / 34 / 0 LED NO.96 K.C. GEORGE			1	Each		
	PEE / 17 / TC 99 / HL / 16M / 07 / S. LED SRI RAMACHANDRA NILAYA			1	Each		
	PEE / 17 / TC 99 / HL / 16M / 09 / 0 LED NO.38 SRI HARI NIVAS			1	Each		

Sl no	Description of work	No	Dimension L B D	Qty	unit	Rate Rs Ps	Amount Rs ps
	PEE / 17 / TC 99 / HL / 16 M / 11 / F. LED			1	Each		
	PEE / 17 / TC 99 / HL / 16 M / DATED : 24-04-2018			1	Each		
	PEE / 17 / TC 03 / SN / 00 / 1M / 02 / S. LED NANDA GOKULA BAR AND RESTAURANT 1ST MAIN GOKULA			1	Each		
	PEE / 17 / TC 05 / PP / 00 / 1 M / 08 / 5 LED.			1	Each		
	PEE / 17 / TC 05 / PP / 00 / BM / 07 / 0 LED NO.2 GILGAL			1	Each		
	PEE / 17 / TC 05 / PP / 00 / 1 BM / 05 / S / LED NO.65			1	Each		
	PEE / 17 / TC 05 / PP / 00 / 3M / 09 / S LED NEAR RAVI FABRICATION WORK			1	Each		
	PEE / 17 / TC 05 / SN / 00 / 3M / OS / S. LED SRI MUNESHWARA STORES			1	Each		
	PEE / 17 / TC 05 / SN / 00 / 2C / 01 / S LED			1	Each		
	PEE / 17 / TC 03 / SN / 00 / 3M / 07 / F NO.72 ECSHADAI			1	Each		
	PEE / 17 / TC 05 / PP / 00 / 1M / 04 / F LED NO.7/1 CHANNAPPA GARDEN, SUNDARNAGAR			1	Each		
	PEE / 17 / TC 05 / PR / 00 / 1 M / 05 / S LED 1ST CROSS ROAD, CHANNAPPA GARDEN, SUNDARANAGAR.			1	Each		
	PEE / 17 / TC 05 / PP / 00 / 1 A M / 03 / F LED NO.407 PURNAPURA SUNDARANAGAR			1	Each		
	PEE / 17 / TC 05 / PP / 00 / 1 ST A MAIN / 04 / F LED			1	Each		
	PEE / 17 / TC 05 / PP / 00 / 1 A M / 05 / S LED CHANNAPPA GARDEN			1	Each		
	PEE / 17 / TC 05 / PP / 00 / 1 A M / 06 / 0 LED NO.409 SHARANYA NILAYA			1	Each		
	PEE / 17 / TC 05 / PP / M / 03 / S LED 1ST MAIN ROAD, CHANNAPPA GARDEN, SUNDARANAGAR			1	Each		
	PEE / 17 / TC 05 / PP / 00 / 1A / 01 / S LED 1ST MAIN ROAD CHANNAPPA GARDEN, SUNDARANAGAR			1	Each		
	PEE / 17 / TC 05 / PP / 00 / 1M / 02 / S LED 1ST MAIN ROAD, CHANNAPPA GARDEN, SUNDARANAGAR			1	Each		
	PEE / 176 / TC 05 / PP / 00 / 1 M / 07 / F LED CHANNAPPA GARDEN SUNDARANAGAR			1	Each		
	PEE / 17 / TC03 / PP / CE / 1M / 01 / K. LED HIMSELF			1	Each		
	PEE / 17 / TC03 / PP / 00 / 1M / 02 / S LED AMMA NILAYA POORNAPURA			1	Each		
	PEE / 17 / TC 83 / GK / 00 / 3 / A M / 06 / LED NEAR NO.37, HMT LAYOUT, 1ST 'A' MAIN			1	Each		
	PEE / 17 / TC83 / GK / 00 13 / A MAIN / 07 / LED NO.135 A, 13TH 'A' MAIN, HMT LAYOUT			1	Each		
	PEE / 17 / TC83 / HMT / 00 / 13 A M / 05 / LED NO.129 (17A) MALLIGE NIVAS 13TH 'A' MAIN, HMT LAYOUT			1	Each		
	PEE / 17 / TC83 / HC / 00 / 13 A M / 04 / S LED MD. SHAREEF INTERNATIONAL BUILDING 13TH 'A' MAIN, HMT LAYOUT, MATHIKERE			1	Each		
	PEE / 17 / 783 / HL / 00 / 13 A M / 03 / S LED K. JAI KUMAR J.D.S.			1	Each		
	PEE / 17 / TC83 / HL / 00 / 13 A M / 01 / S LED NO.145 / SRI RAGHAVENDRA GURU SEVA MANDALI			1	Each		
	pee / PEE / 17 / TC 91 / BBVN / 00 / 5C / 09 / 0 LED NO.21.			1	Each		
	PEE / 17 / TC / 329 / BVN / 00 / 06 / 01 / LED 6TH CROSS			1	Each		

Sl no	Description of work	No	Dimension L B D	Qty	unit	Rate Rs Ps	Amount Rs ps
	PEE / 17 / TC 329 / BVN / 00 / 06 / 02 / S LED NO.4			1	Each		
	PEE / 17 / TC 329 / BVN / 00 / 06 / 3 / S LED			1	Each		
	PEE / 17 / TC 329 / BVN / 00 / 06 / 04 / S LED			1	Each		
	PEE / 17 / TC 329 / BVN / 00 / 06 / 05 / S LED			1	Each		
	PEE / 17 / TC 329 / BVN / 00 / 06 / 096 / S LED.			1	Each		
	PEE / 17 / TC03 / PP / 00 / 1M / 01 / F / LED			1	Each		
	Total Qty			106	Each	31250.00	3312500.0
	110 Watts						
	JP PARK Main Gate Opp Road street lights						
	Chowdeshwari Bus stand to Shankar Nag Railway Gate opp JP Park Main Gate -LHS			30	Each		
	Chowdeshwari Bus stand to Shankar Nag Railway Gate opp JP Park Main Gate -RHS			30	Each		
	Total Qty			60	Each	34240.00	2054400.0
2	Supplying and Fixing.....mm dia class A GI pipe bracket up to 2.7 meters long terminated with a reducing collar of 40x25mm to which extra pipe of 175mm length is fixed for fixing MV/SV/MH/FTL street light fitting of all capacities on rail/RCC/wall/tubular pole, using suitable clamps, bolts ,nuts and wiring using suitable capacity wires. Using 32mm dia G.I.pipe			106	Each	1140.00	120840.0
3	Fabricating, supplying and erecting swaged tubular pole of height ...Mtr having three sections, and providing two coats of red oxide paint and finished with two coats of enameled paint of approved quality and colour and M.S. base plate of suitable size welded at the bottom of the pole(as per IS) and 40mm dia GI / flexible PVC pipe of 1 mtr length fitted to the heavy gauge polycarbonate control box including 5way connector of size 167x125x82mm for 7.5M pole/200x160x98mm for remaining length of pole with front opening cover, with locking arrangements and suitable capacity MCB / DP switch, The pole shall be erected in cement concrete work (1:2:4) including excavation and refilling of planting depth of the pole to the ground level and the coping CC shall be up to 0.6M above ground level as per IS 2713 - 7. Erection of heavy duty pole on Footpath / median						
	9Mt (5Mt Hb,165.1mm dia 4.85mm thick x2M Hm, 139.7mm dia 4.50mm thick x 2M Ht,114.3mm dia 3.65mm thick) as per IS 410 SP 32						
	JP PARK Main Gate Opp Road street lights						
	Chowdeshwari Bus stand to Shankar Nag Railway Gate opp JP Park Main Gate -LHS			30	Each		
	Chowdeshwari Bus stand to Shankar Nag Railway Gate opp JP Park Main Gate -RHS			30	Each		
	Total Qty			60	Each	15000.00	900000.0
4	Supplying of 1.1 KV LT UG cable having aluminum conductor PVC insulated, extruded inner sheathed, galvanized, steel strip (except 2CX10Sq.mm wire armoured) confirming to IS-3975:1990 (No. of Strip indicated in GTP) & extruded PVC outer sheathed armoured cable with specified IS-1554 Part-1:1988 & confirming to GTP of GROUP-A. 4 core 16 sqmm						
	JP PARK Main Gate Opp Road street lights						
	Chowdeshwari Bus stand to Shankar Nag Railway Gate opp JP Park Main Gate -LHS						
	LHS						

Sl no	Description of work	No	Dimension L B D	Qty	unit	Rate Rs Ps	Amount Rs ps
	POLE NO. & ADDRESS						
	Pole 1 TO Pole No-2			26	Mtr		
	2 TO 3			26	Mtr		
	3 TO 4			28	Mtr		
	4 TO 5			26	Mtr		
	5 TO 6			26	Mtr		
	6 TO 7			28	Mtr		
	7 TO 8			28	Mtr		
	8 TO 9			26	Mtr		
	9 TO 10			28	Mtr		
	10 TO 11			16	Mtr		
	11 TO 12			55	Mtr		
	12 TO 13			26	Mtr		
	13 TO 14			28	Mtr		
	14 TO 15			26	Mtr		
	15 TO 16			26	Mtr		
	16 TO 17			26	Mtr		
	17 TO 18			26	Mtr		
	18 TO 19			26	Mtr		
	19 TO 20			28	Mtr		
	20 TO 21			26	Mtr		
	21 TO 22			28	Mtr		
	22 TO 23			26	Mtr		
	23 TO 24			26	Mtr		
	24 TO 25			26	Mtr		
	25 TO 26			30	Mtr		
	26 TO 27			20	Mtr		
	27 TO 28			15	Mtr		
	28 TO 29			26	Mtr		
	29 TO 30			26	Mtr		
	30 TO 31			27	Mtr		
	RHS						
	1 TO 2			26	Mtr		
	2 TO 3			26	Mtr		
	3 TO 4			30	Mtr		
	4 TO 5			28	Mtr		
	5 TO 6			28	Mtr		
	6 TO 7			26	Mtr		
	7 TO 8			23	Mtr		
	8 TO 9			25	Mtr		
	9 TO 10			27	Mtr		
	10 TO 11			31	Mtr		
	11 TO 12			28	Mtr		
	12 TO 13			28	Mtr		
	13 TO 14			26	Mtr		
	14 TO 15			26	Mtr		
	15 TO 16			25	Mtr		
	16 TO 17			26	Mtr		
	17 TO 18			26	Mtr		
	18 TO 19			30	Mtr		
	19 TO 20			26	Mtr		
	20 TO 21			24	Mtr		
	21 TO 22			26	Mtr		
	22 TO 23			25	Mtr		
	23 TO 24			26	Mtr		

Sl no	Description of work	No	Dimension L B D	Qty	unit	Rate Ps	Rs	Amount Rs ps
	24 TO 25			27	Mtr			
	25 TO 26			27	Mtr			
	26 TO 27			22	Mtr			
	27 TO 28			22	Mtr			
	28 TO 29			29	Mtr			
	29 TO 30			26	Mtr			
	S/T-1			1566	Mtr			
	J P Park Sand pathway Lighting							
	J.P. PARK - From SWIMMING POOL Gate On Sand PATHWAY							
	RHS							
	POLE NO. & ADDRESS							
	Pole No-1 TO Pole No-2			21	Mtr			
	2 TO 3			20	Mtr			
	3 TO 4			20	Mtr			
	4 TO 5			20	Mtr			
	5 TO 6			20	Mtr			
	6 TO 7			20	Mtr			
	7 TO 8			20	Mtr			
	8 TO 9			20	Mtr			
	9 TO 10			26	Mtr			
	10 TO 11			20	Mtr			
	11 TO 12			20	Mtr			
	12 TO 13			20	Mtr			
	13 TO 14			20	Mtr			
	14 TO 15			20	Mtr			
	15 TO 16			20	Mtr			
	16 TO 17			20	Mtr			
	17 TO 18			20	Mtr			
	18 TO 19			19	Mtr			
	19 TO 20			23	Mtr			
	20 TO 21			20	Mtr			
	21 TO 22			20	Mtr			
	22 TO 23			20	Mtr			
	23 TO 24			20	Mtr			
	24 TO 25			20	Mtr			
	25 TO 26			20	Mtr			
	26 TO 27			20	Mtr			
	27 TO 28			20	Mtr			
	28 TO 29			20	Mtr			
	29 TO 30			20	Mtr			
	30 TO 31			20	Mtr			
	31 TO 32			20	Mtr			
	32 TO 33			30	Mtr			
	33 TO 34			21	Mtr			
	34 TO 35			25	Mtr			
	35 TO 36			20	Mtr			
	36 TO 37			20	Mtr			
	37 TO 38			20	Mtr			
	38 TO 39			20	Mtr			
	39 TO 40			20	Mtr			
	40 TO 41			20	Mtr			
	41 TO 42			20	Mtr			
	42 TO 43			30	Mtr			
	43 TO 44			20	Mtr			

Sl no	Description of work	No	Dimension L B D	Qty	unit	Rate Ps	Rs	Amount Rs ps
	44 TO 45			20	Mtr			
	46 TO 47			20	Mtr			
	47 TO 48			20	Mtr			
	48 TO 49			20	Mtr			
	49 TO 50			20	Mtr			
	50 TO 51			20	Mtr			
	51 TO 52			20	Mtr			
	52 TO 53			20	Mtr			
	52 TO 53			20	Mtr			
	53 TO 54			20	Mtr			
	54 TO 55			20	Mtr			
	55 TO 56			20	Mtr			
	56 TO 57			20	Mtr			
	57 TO 58			20	Mtr			
	58 TO 59			20	Mtr			
	59 TO 60			20	Mtr			
	60 TO 61			19	Mtr			
	61 TO 62			20	Mtr			
	62 TO 63			20	Mtr			
	63 TO 64			20	Mtr			
	64 TO 65			20	Mtr			
	65 TO 66			20	Mtr			
	66 TO 67			20	Mtr			
	67 TO 68			20	Mtr			
	68 TO 69			20	Mtr			
	69 TO 70			15	Mtr			
	70 TO 71			20	Mtr			
	71 TO 72			20	Mtr			
	72 TO 73			20	Mtr			
	73 TO 74			20	Mtr			
	74 TO 75			15	Mtr			
	75 TO 76			15	Mtr			
	76 TO 77			11	Mtr			
	77 TO 78			21	Mtr			
	78 TO 79			20	Mtr			
	79 TO 80			20	Mtr			
	80 TO 81			20	Mtr			
	81 TO 82			20	Mtr			
	82 TO 83			20	Mtr			
	83 TO 84			20	Mtr			
	84 TO 85			20	Mtr			
	85 TO 86			20	Mtr			
	86 TO 87			20	Mtr			
	87 TO 88			20	Mtr			
	88 TO 89			20	Mtr			
	89 TO 90			20	Mtr			
	90 TO 91			22	Mtr			
	91 TO 92			20	Mtr			
	92 TO 93			20	Mtr			
	93 TO 94			19	Mtr			
	93 TO 94			19	Mtr			
	94 TO 95			17	Mtr			
	95 TO 96			19	Mtr			
	96 TO 97			19	Mtr			
	97 TO 98			19	Mtr			

2000 1/2

2000 1/2

Description of work	No	Dimension L B D	Qty	unit	Rate Rs Ps	Amount Rs ps
98 TO 99			19	Mtr		
99 TO 100			15	Mtr		
100 TO 101			20	Mtr		
101 TO 102			20	Mtr		
102 TO 103			14	Mtr		
103 TO 104			20	Mtr		
104 TO 105			20	Mtr		
105 TO 106			28	Mtr		
106 TO 107			20	Mtr		
LHS						
1 TO 2			14	Mtr		
2 TO 3			20	Mtr		
3 TO 4			20	Mtr		
4 TO 5			20	Mtr		
5 TO 6			20	Mtr		
6 TO 7			20	Mtr		
7 TO 8			13	Mtr		
8 TO 9			20	Mtr		
9 TO 10			20	Mtr		
10 TO 11			20	Mtr		
11 TO 12			20	Mtr		
12 TO 13			20	Mtr		
13 TO 14			20	Mtr		
14 TO 15			20	Mtr		
15 TO 16			23	Mtr		
16 TO 17			20	Mtr		
17 TO 18			20	Mtr		
18 TO 19			23	Mtr		
19 TO 20			23	Mtr		
20 TO 21			19	Mtr		
21 TO 22			19	Mtr		
22 TO 23			20	Mtr		
23 TO 24			20	Mtr		
24 TO 25			15	Mtr		
25 TO 26			13	Mtr		
26 TO 27			20	Mtr		
27 TO 28			20	Mtr		
28 TO 29			20	Mtr		
29 TO 30			20	Mtr		
30 TO 31			20	Mtr		
31 TO 32			20	Mtr		
32 TO 33			21	Mtr		
33 TO 34			21	Mtr		
34 TO 35			20	Mtr		
35 TO 36			20	Mtr		
36 TO 37			20	Mtr		
37 TO 38			20	Mtr		
38 TO 39			20	Mtr		
39 TO 40			20	Mtr		
40 TO 41			20	Mtr		
41 TO 42			20	Mtr		
42 TO 43			20	Mtr		
43 TO 44			19	Mtr		
44 TO 45			15	Mtr		
46 TO 47						

Sl no	Description of work	No	Dimension L B D	Qty	unit	Rate Rs Ps	Amount Rs ps
	47 TO 48			21	Mtr		
	48 TO 49			20	Mtr		
	49 TO 50			20	Mtr		
	50 TO 51			20	Mtr		
	51 TO 52			20	Mtr		
	52 TO 53			20	Mtr		
	52 TO 53			20	Mtr		
	53 TO 54			20	Mtr		
	54 TO 55			20	Mtr		
	55 TO 56			25	Mtr		
	56 TO 57			25	Mtr		
	57 TO 58			20	Mtr		
	58 TO 59			14	Mtr		
	59 TO 60			19	Mtr		
	60 TO 61			19	Mtr		
	61 TO 62			20	Mtr		
	62 TO 63			20	Mtr		
	63 TO 64			20	Mtr		
	64 TO 65			20	Mtr		
	65 TO 66			20	Mtr		
	66 TO 67			20	Mtr		
	67 TO 68			20	Mtr		
	68 TO 69			20	Mtr		
	69 TO 70			20	Mtr		
	70 TO 71			20	Mtr		
	71 TO 72			20	Mtr		
	72 TO 73			20	Mtr		
	73 TO 74			20	Mtr		
	74 TO 75			15	Mtr		
	75 TO 76			15	Mtr		
	76 TO 77			11	Mtr		
	77 TO 78			21	Mtr		
	78 TO 79			20	Mtr		
	79 TO 80			20	Mtr		
	80 TO 81			20	Mtr		
	81 TO 82			20	Mtr		
	82 TO 83			20	Mtr		
	83 TO 84			20	Mtr		
	84 TO 85			20	Mtr		
	85 TO 86			20	Mtr		
	86 TO 87			20	Mtr		
	87 TO 88			20	Mtr		
	88 TO 89			20	Mtr		
	89 TO 90			20	Mtr		
	90 TO 91			20	Mtr		
	91 TO 92			20	Mtr		
	92 TO 93			20	Mtr		
	93 TO 94			19	Mtr		
	93 TO 94			19	Mtr		
	94 TO 95			17	Mtr		
	95 TO 96			19	Mtr		
	96 TO 97			19	Mtr		
	97 TO 98			19	Mtr		
	98 TO 99			19	Mtr		
	99 TO 100			15	Mtr		

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Sl no	Description of work	No	Dimension L B D	Qty	unit	Rate Ps	Rs	Amount Rs ps
	100 TO 101			20	Mtr			
	101 TO 102			20	Mtr			
	102 TO 103			14	Mtr			
	103 TO 104			20	Mtr			
	104 TO 105			20	Mtr			
	105 TO 106			28	Mtr			
	106 TO 107			19	Mtr			
	107 TO 108			14	Mtr			
	108 TO 109			17	Mtr			
	109 TO 110			23	Mtr			
	110 TO 111			23	Mtr			
	111 TO 112			20	Mtr			
	112 TO 113			17	Mtr			
	S/T-2			4345	Mtr			
	TOTAL QTY			5911	Mtr			
	Qty Restricted to			5800	Mtr	140.40		814320.0
	3.5 core 25 sqmm							
	JP PARK Main Gate Opp Road street lights							
	Chowdeshwari Bus stand to Shankar Nag Railway Gate opp JP Park Main Gate -LHS							
	Pole No.22 to RCC Pole New Timer Box (near Indira Canteen) - 4 X 25 Sq. mm cable			25	Mtr			
	Pole No.1 to New Timer Box - 4X 25 Sq. mm cable			30	Mtr			
	RHS							
	POLE NO.17 TO RCC POLE TIMER BOX - 25 SQ. MM CABLE.			21	Mtr			
	S/T-1			76	Mtr			
	J P Park Sand pathway Lighting							
	J.P. PARK - From SWIMMING POOL Gate On Sand PATHWAY ---RHS							
	Muthyala Nagar Gate Near to RCC POLE			27	Mtr			
	HONGEVANA PANEL BOARD TO TUBULAR POLE -			67	Mtr			
	LHS							
	HONGEVANA PANEL BOARD TO TUBULAR POLE			35	*Mtr			
	S/T-2			129	Mtr			
	JP Park Nakshatra vana							
	From Existing Panel to New Control Panel			50	Mtr			
	Control Panel to Pole no-1			10	Mtr			
	Pole No-1 to Pole No-2			8	Mtr			
	Pole No -2 To Pole no-3			9	Mtr			
	Pole No-3 To Pole no-4			8	Mtr			
	Pole No -4 to Pole no-5			8	Mtr			
	Pole No -5 To Pole no6			9	Mtr			
	Pole No -6 To Pole no-7			9	Mtr			
	Pole No -7 To Pole no-8			10	Mtr			
	Pole No-8 To Pole no-9			8	Mtr			
	Pole No -9 To Pole no-10			8	Mtr			
	Pole No-10 To Pole No-11			6	Mtr			
	Pole No-11 To Pole No-12			7	Mtr			
	Pole No-12 To Pole No-13			8	Mtr			

Sl no	Description of work	No	Dimension L B D	Qty	unit	Rate Ps	Rs	Amount Rs ps
	Pole No-13 to Pole No-14			7	Mtr			
	JP Park Nakshatra Rashi Vana							
	Pole no-14 to Pole No-15			8	Mtr			
	Pole no-15 to Pole No-16			6	Mtr			
	Pole no-16 to Pole No-17			7	Mtr			
	Pole no-17 to Pole No-18			8	Mtr			
	Pole no-18 to Pole No-19			9	Mtr			
	Pole no-19 to Pole No-20			8	Mtr			
	Pole no-20 to Pole No-21			7	Mtr			
	Pole no-21 to Pole No-22			6	Mtr			
	Pole no-22 to Pole No-23			8	Mtr			
	Pole no-23 to Pole No-24			7	Mtr			
	Pole no-24 to Pole No-25			6	Mtr			
	Pole no-25 to Pole No-26			7	Mtr			
	Pole no-26 to Pole No-27			8	Mtr			
	Pole no-27 to Pole No-28			9	Mtr			
	Pole no-28 to Pole No-29			8	Mtr			
	Pole no-29 to Pole No-30			7	Mtr			
	S/T-3			284	Mtr			
	J.P Park Play ground Street Lights							
	Jp Park Play Ground (As per the Sketch/ Drawing Enclosed)							
	Pole No 1 to 2			17	Mtr			
	Pole No 2 to 3			17	Mtr			
	Pole No 3 to 4			17	Mtr			
	Pole No 4 to 4'			17	Mtr			
	Pole No 5 to 6			22	Mtr			
	Pole No 6 to 7			22	Mtr			
	Pole No 7 to 8			15	Mtr			
	Pole No 8 to 9			23	Mtr			
	Pole No 9 to 10			17	Mtr			
	Pole No 10 to 11			15	Mtr			
	Pole No 11 to 12			15	Mtr			
	Pole No 12 to 13			15	Mtr			
	Pole No 13 to 14			15	Mtr			
	Pole No 14 to 15			15	Mtr			
	Pole No 15 to 16			15	Mtr			
	Pole No 16 to 17			15	Mtr			
	Pole No 17 to 18			15	Mtr			
	Pole No 18 to 19			15	Mtr			
	Pole No 19 to 20			18	Mtr			
	Pole No 20 to 21			15	Mtr			
	Pole No 22 to 23			23	Mtr			
	Pole No 23 to 24			25	Mtr			
	Pole No 24 to 25			18	Mtr			
	Pole No 25 to 26			14	Mtr			
	Pole No 27 to 28			14	Mtr			
	Pole No 28 to 29			14	Mtr			
	Pole No 29 to 30			14	Mtr			
	Pole No 31 to 32			14	Mtr			
	Pole No 32 to 33			14	Mtr			
	Pole No 33 to 34			14	Mtr			
	Pole No 35 to 36			14	Mtr			